



DEPARTMENT OF THE ARMY
OFFICE OF THE PROGRAM EXECUTIVE OFFICER
STANDARD ARMY MANAGEMENT INFORMATION SYSTEM
(PEO STAMIS)
9350 HALL ROAD, SUITE 142
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SFAE-PS-TPH

7 March 2001

MEMORANDUM FOR SIDPERS USERS

SUBJECT: Software Version Description (SVD) for the Installation Support Module (ISM) Standard Installation Division Personnel System (SIDPERS) Interim Change Package (ICP) V40-A85-02-07-A

1. Enclosed is ICP V40-A85-02-07-A, which provides a formal change to Standard Installation Division Personnel System (SIDPERS) ISM.
2. Acknowledgement of this ICP installation must be made IAW instructions provided in Enclosure 1.
3. This memorandum certifies that the ISM subject software has been thoroughly tested, is considered to be a quality product, and is hereby authorized for release to a production environment.
4. Security Implications: None.

Encl

Guri K. Glass
Project Officer
HSMS/ISM

Change Control Package Number: V40-A85-02-07-A

SOFTWARE VERSION DESCRIPTION (SVD) FOR THE
STANDARD INSTALLATION DIVISION PERSONNEL SYSTEM (SIDPERS)
INTERIM CHANGE PACKAGE (ICP) (V40-A85-02-07-A)

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1.0 Scope.

1.1 Identification.

This Software Version Description (SVD) applies to the Standard Installation Division Personnel System (SIDPERS) running on networked AIX operating system on UNIX platforms.

1.2 System Overview.

ISM applications use the Installation Level Integrated DataBase (ILIDB), which is the central repository for data common to more than one ISM application, and various local databases that contain data elements unique to the individual ISM applications.

1.3 Document Overview.

This document provides the instructions necessary for implementing the formal SIDPERS Interim Change Package (ICP) V40-A85-02-07-A. It informs users of changes made to the system and provides Points of Contact (POCs) in the event of problems or questions.

2.0 Referenced Documents.

This paragraph has been tailored out.

3.0 Version Description.

3.1 Inventory of Materials Released.

This paragraph has been tailored out.

3.2 Inventory of Software Contents.

Hardware platform UNIX AIX OS users (installation supported).

This change package contains the following files.

Program	Version	Update
sid3_0207.cpio.Z	0200	20 Dec 2000
install_sid3_0207	0200	20 Dec 2000
README.sid3_0207	0200	20 Dec 2000

3.3 Changes Installed.

3.3.1 Corrector Descriptions—Technical.

1. ECP-S/E V40-A15N-009
 - A. CYCLES: None.
 - B. PROGRAM: SID3
 - C. PROBLEM: As part of ICP 2.04, limit checks on Name, Rank, and Grade information were disabled at the request of the then ISMs Technical Lead. These limit checks prevented incomplete SIDPERS-3 data from being loaded into the ILIDB.

Data is being lost from the ILIDB due to incomplete SIDPERS-3 downloads, thus making it difficult for ISM users to perform their job.
 - D. RESOLUTION: Re-enabled the previously disabled limit checks on the Name, Grade, and Rank fields to prevent incomplete SIDPERS-3 data from being loaded into the ILIDB.
 - E. ICP: V40-A85-02-07-A
2. ECP-S/E V40-A15N-010
 - A. CYCLES: None.
 - B. PROGRAM: SID3
 - C. PROBLEM: The TRANSPROC II application sends the DIEMS (Date Initially Entered Military Service) value to the DRAS system at DFA-Cleveland. Currently, the start date of the first active duty period is used for this value, however this is not always correct. Sending an incorrect value causes a retiring soldier to receive either too much or too little retirement pay.
 - D. RESOLUTION: Added the DIEMS value to the SPF record so that ILIDBLD can load it into the ILIDB for use by TRANSPROC II.

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E. ICP: V40-A85-02-07-A

3.3.2 Corrector Descriptions—Functional.

None.

3.3.3 Summary of Changes.

1. Copy library member changes.
 - a. Changed: None.
 - b. Deleted: None.
 - c. Added: None.
2. Control library member changes.
 - a. Changed: None.
 - b. Deleted: None.
 - c. Added: None.

3.4 Adaptation Data.

This paragraph has been tailored out.

4.0 Related Documents.

4.1.1 Technical Documentation Changes.

No technical documentation changes are applicable for SIDPERS-3.

4.1.2 Functional Manual Changes.

No functional manual changes are applicable for SIDPERS-3.

4.2 Installation Instructions.

Pre-Install Procedure. Before beginning to install SIDPERS ICP V40-A85-02-07-A onto the ISM host computer, follow this procedure to make sure you have the correct information when installing.

Install Procedure: This procedure installs ICP V40-A85-02-07-A SIDPERS3 Version 02.07 onto the installation servers running AIX4.2/Oracle 7.3.3. This portion of SIDPERS3 Version 02.07 must be installed on each server at the installation.

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Use the following procedure to install the ICP V40-A85-02-07-A:

- Step 1.** Log in with the login name of *root*.
- Step 2.** Change directory to the home directory for the user *sid3* or to */tmp*.
- Step 3.** Create a directory named *ICP.0207*.
- Step 4.** Copy the following files for ICP 0207 in the directory *ICP.0207*.

Program	Size	Update
<i>sid3_0207.cpio.Z</i>	2559599	20 Dec 2000
<i>install_sid3_0207</i>	1308	20 Dec 2000
<i>README.sid3_0207</i>	1097	20 Dec 2000

- Step 5.** Change directory to *ICP.0207* and type:

```
chmod 777 install_sid3_0207 <Enter>
./install_sid3_0207          <Enter>
```

- Step 6.** The *install_sid3_0207* program completes the following:
- Uncompress and *uncpio* the *sid3_0207.cpio.Z* file. Change the ownership of and copy the files in this ICP to the home directory of the user *sid3*.
 - Record all output from each of the steps performed in a file named *sid3_0207.log* located in the *ICP.0207* directory.

Note: Copy the resulting log, *sid3_0207.log*, to the ISSC account directory upon termination of the installation process. Review the resulting log.

4.2.1 Installation Effective Date.

This ICP should be immediately implemented upon receipt or NLT 30 days from date of receipt.

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4.2.2 Security Implications.

This paragraph has been tailored out.

4.2.3 CONUS-TNSOC Installation Instructions.

All users receive the same baseline with a change package number through Email and the Status Tracking and Reporting System (STARS) Bulletin Board System (BBS). This change package contains the following files:

Quantity	File ID	System	Change Package No.
1	sid3_0207.cpio.Z install_sid3_0207 README.sid3_0207	AIX OS 4.2	V40-A85-02-07-A

Ensure completion of all master file backups prior to loading this package.

Use these load instructions to develop load procedures that work best for your installation.

Due to various user configurations, each installation must determine appropriate block-size and library allocations.

Note: Users must **not** make changes to the files.

Security impact: None.

4.2.4 Special Installation Instructions—All Users.

None.

4.2.5 Point of Contact.

If there are any problems or questions with the installation, or any shortage to the contents of this package, call the Continental United States-Theater Network Security and Operations Center (CONUS-TNSOC), Ft. Huachuca: DSN 879-6798/6858 or 1-800-305-3046.

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4.2.6 Report of Implementation.

Report the implementation of this change package by completing the change package implementation form. Send this report to Ft. Huachuca using Fax or Email.

4.3 Possible Problems and Known Errors.

This paragraph has been tailored out.

5.0 Notes

This paragraph has been tailored out.